

## STATEMENT OF ENERGY PERFORMANCE

MDC-Food Service  
310 4th Avenue  
Boulder MT 59632

Date: 7/21/2020  
Year Built: 1990  
Parent: Montana Development Center

	Baseline:	2012	2015	2018	Current:
Energy Date:	12/31/2007	12/31/2012	12/31/2015	12/31/2018	12/31/2019
Energy Star Score:	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	14,538	14,538	14,538	14,538	14,538 Sq. Ft.
Heating Degree Days	6778	7046	6715	7820	8591
Cooling Degree Days	730	517	551	432	398

### Reported Annual Energy Use:

Site Energy Use:	135.6	98.4	87.9	83.3	58.1 MBTU
Site EUI:	135,562	98,394	87,917	83,321	58,110 BTU/ft2
Electricity:	577,610	419,243	374,600	355,020	247,597 kWh
Max Electric Demand:	174.0	148.0	81.2	86.4	88.4 kW
Natural Gas:	N/A	N/A	N/A	N/A	N/A Therms

### Reported Annual Energy Cost:

Electricity Cost:	\$53,071	\$43,882	\$37,830	\$34,991	\$24,880
Electric Demand Cost:	\$14,960	\$14,291	\$7,725	\$8,059	\$6,541
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A
Energy Cost/ft2	\$3.651	\$3.018	\$2.602	\$2.407	\$1.711

### Weather Normalized Energy Use:

Site Energy Use:	1971.7	1424.5	1266.6	1211.3	844.8 MBTU
Site EUI:	135,621	97,984	87,126	83,321	58,110 BTU/ft2
Electricity:	577,859	417,496	371,230	355,020	247,597 kWh
Natural Gas:	N/A	N/A	N/A	N/A	N/A Therms

### National Median Energy Use:

Site Energy Use:	463.5	463.5	463.5	463.5	463.5 MBTU
Site EUI:	31,883	31,883	31,883	31,883	31,883 BTU/ft2

### % Difference from National Median:

Site EUI:	325.18%	208.61%	175.75%	161.33%	82.26%
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### Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	0.0	0.0	0.0	0.0	0.0
Indirect Emissions:	171.7	124.6	111.4	105.5	73.6
Total Emissions:	171.7	124.6	111.4	105.5	73.6

### National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Total Emissions:	40.4	40.4	40.4	40.4	40.4
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### Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	N/A	N/A	N/A	N/A	N/A BTU/ft2

### % Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2015 to Baseline	N/A
2018 to Baseline	N/A
Current to Baseline	N/A
Current to 2018	N/A

**Note:** N/A has meanings as follows:

Energy Star Score: Not available for this type of property

Adjusted Energy Use: Not available for this property

Most other data: Not available due to insufficient or missing data